

Title (en)
LIGHTING DEVICE FOR GENERATING WHITE LIGHT

Title (de)
BELEUCHTUNGSVORRICHTUNG ZUR ERZEUGUNG VON WEIßEM LICHT

Title (fr)
DISPOSITIF D'ÉCLAIRAGE SERVANT À PRODUIRE DE LA LUMIÈRE BLANCHE

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Application
EP 15712300 A 20150317

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Abstract (en)
[origin: WO2015144493A1] The invention relates to a lighting device (1) for generating white light which has at least one strip of three light diodes (LEDs) (2) in a linear arrangement, wherein: a) each LED strip (2) has two outer LEDs (3) and one center LED (4); b) each of the two outer LEDs (3) and the center LED (4) are phosphor-converted white LEDs; and c) the distance of each of the color coordinates of the two outer LEDs to the color coordinates of the mixed light of the two outer LEDs and the center LED is smaller than the distance of the color coordinate of the center LED to the color coordinates of the mixed light of the two outer LEDs.

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Citation (search report)
See references of WO 2015144493A1

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